

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT***(Use as many sheets as necessary)*

Sheet 1 of 5

**Complete if Known**

Application Number	09/964,985
Filing Date	September 26, 2001
First Named Inventor	Andrew Ferlitsch
Art Unit	2625
Examiner Name	Benjamin O. Dulaney
Attorney Docket Number	SLA1004

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-6965958	11-2005	Sugiyama, Hideki	
		US-6348972	02-2002	Taniguchi et al.	
		US-6348971	02-2002	Owa et al.	
		US-6570669	05-2003	Onuma, Nobuo	
		US-5547178	02-23-1995	Costello	
		US-20020138564	09-26-2002	Treptow et al.	
		US-6452692	08-09-2000	Yacoub, Yousef R.	
		US-20020060801	01-26-2001	Motomed et al.	
		US-20020101600	01-29-2001	Sabbagh et al.	
		US-20020101604	08-2002	MIMA et al.	
		US-5699495	12-1997	Snipp, David B.	
		US-6552813	04-2003	Yacoub, Yousef R.	
		US-6584503	06-2003	Carney et al.	
		US-20040105122	06-2004	Schaeffer, Richard J.	
		US-6397245	05-2002	Johnson et al.	
		US-20040042042	03-2004	Utsunomiya, Yakehito	
		US-6697165	02-2004	Wakai et al.	
		US-20060155825	07-2006	Torii, Minoru	
		US-6757071	06-2004	Goodman et al.	
		US-6476927	11-2002	Schwarz, Jr., James K.	
		US-5467434	11-1995	Hower et al.	
		US-5918988	07-1999	H.A.M. Van Oijen, Adrianus	
		US-7239411	07-2007	Kelsey, Todd Mark	
		US-20020113989	08-2002	Ferlitsch et al.	
		US-20030038964	02-2003	Ferlitsch, Andrew Rodney	
		US-6580521	06-2003	Nishikawa et al.	
		US-20020059489	05-2002	Davis et al.	
		US-6816270	11-2004	Cooper et al.	
		US-6320667	11-2001	Mitsubishi, Shunya	
		US-20030184782	10-2003	Perkins et al.	
		US-20020112037	08-15-2002	Koss	
		US-6055063	04-25-2000	Yang et al.	
		US-6173295	01-01-2001	Goertz et al.	
		US-6700678	03-2004	Luman, David J.	
		US-6618167	09-2003	Shah, Dinesh S.	
		US-6956664	10-2005	Kutty, Nanda	
		US-7155669	12-2006	Nakagiri et al.	
		US-6118546	09-2000	Sanchez et al.	

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**Complete if Known**

<i>Application Number</i>	09/964,985
<i>Filing Date</i>	September 26, 2001
<i>First Named Inventor</i>	Andrew Ferlitsch
<i>Art Unit</i>	2625
<i>Examiner Name</i>	Benjamin O. Dulaney
<i>Attorney Docket Number</i>	SLA1004

## U.S. PATENT DOCUMENTS

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/964,985
				Filing Date	September 26, 2001
				First Named Inventor	Andrew Ferlitsch
				Art Unit	2625
				Examiner Name	Benjamin O. Dulaney
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Sheet	3	of	5		

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**Complete if Known**

Application Number

09/964,985

Filing Date

September 26, 2001

First Named Inventor

Andrew Ferlitsch

Art Unit

2625

Examiner Name

Benjamin O. Dulaney

Attorney Docket Number

SLA1004

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		U.S. Patent App. No. 09/681,208 - Office Action dated July 19, 2007	
		U.S. Patent App. No. 09/681,208 - Office Action dated January 08, 2007	
		U.S. Patent App. No. 09/681,208 - Office Action dated July 28, 2006	
		U.S. Patent App. No. 09/681,208 - Office Action dated January 12, 2006	
		U.S. Patent App. No. 09/681,208 - Office Action dated May 04, 2005	
		U.S. Patent App. No. 09/681,208 - Office Action dated October 22, 2004	
		U.S. Patent App. No. 09/681,416 - Office Action dated August 11, 2005	
		U.S. Patent App. No. 09/681,416 - Office Action dated November 16, 2004	
		U.S. Patent App. No. 09/681,409 - Office Action dated August 11, 2006	
		U.S. Patent App. No. 09/681,409 - Office Action dated January 25, 2006	
		U.S. Patent App. No. 09/681,409 - Office Action dated July 29, 2005	
		U.S. Patent App. No. 09/681,409 - Office Action dated November 17, 2004	
		U.S. Patent App. No. 09/683,667 - Office Action dated April 15, 2008	
		U.S. Patent App. No. 09/683,667 - Office Action dated October 29, 2007	
		U.S. Patent App. No. 09/683,667 - Office Action dated May 07, 2007	
		U.S. Patent App. No. 09/683,667 - Office Action dated November 17, 2006	
		U.S. Patent App. No. 09/683,667 - Office Action dated June 01, 2006	
		U.S. Patent App. No. 09/683,667 - Office Action dated December 13, 2005	
		U.S. Patent App. No. 09/683,667 - Office Action dated June 22, 2005	
		U.S. Patent App. No. 10/404,789 - Office Action dated May 21, 2008	
		U.S. Patent App. No. 10/404,789 - Office Action dated November 28, 2007	
		U.S. Patent App. No. 10/404,789 - Office Action dated July 11, 2007	
		U.S. Patent App. No. 10/404,789 - Office Action dated February 06, 2007	
		U.S. Patent App. No. 10/404,789 - Office Action dated August 23, 2006	
		U.S. Patent App. No. 10/404,789 - Office Action dated March 15, 2006	
		U.S. Patent App. No. 10/404,789 - Office Action dated July 27, 2005	
		U.S. Patent App. No. 10/003,800 - Office Action dated April 20, 2006	
		U.S. Patent App. No. 10/003,800 - Office Action dated December 13, 2005	
		U.S. Patent App. No. 10/003,800 - Office Action dated June 15, 2005	
		U.S. Patent App. No. 09/683,162 - Office Action dated April 16, 2008	
		U.S. Patent App. No. 09/683,162 - Office Action dated October 29, 2007	
		U.S. Patent App. No. 09/683,162 - Office Action dated May 17, 2007	
		U.S. Patent App. No. 09/683,162 - Office Action dated November 27, 2006	
		U.S. Patent App. No. 09/683,162 - Office Action dated January 10, 2006	
		U.S. Patent App. No. 09/683,162 - Office Action dated June 22, 2005	

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